DECHERT LLP "Offline-Online Incentive Points System and Method" Atty Docket No. 372545-01202 Sheet 1 of 19

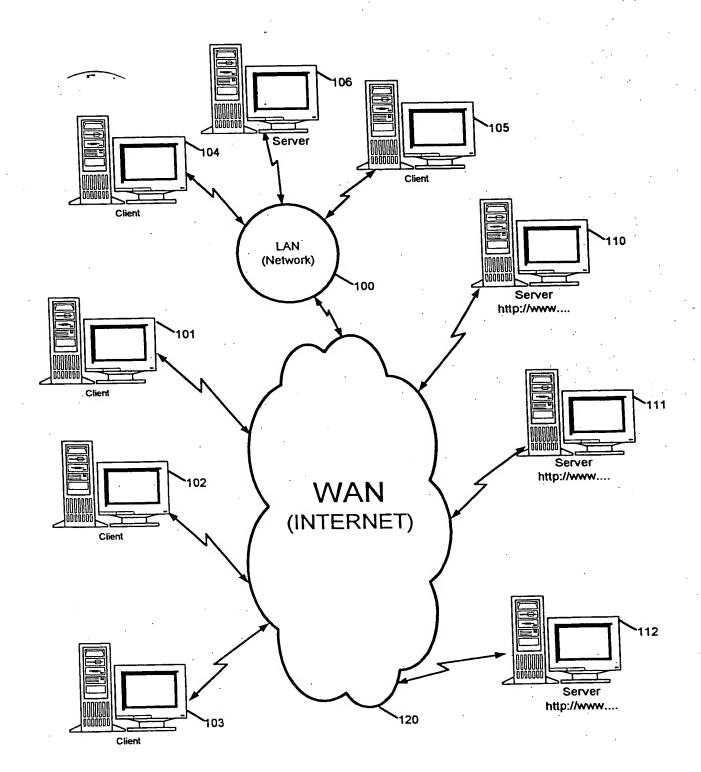


FIG. 1

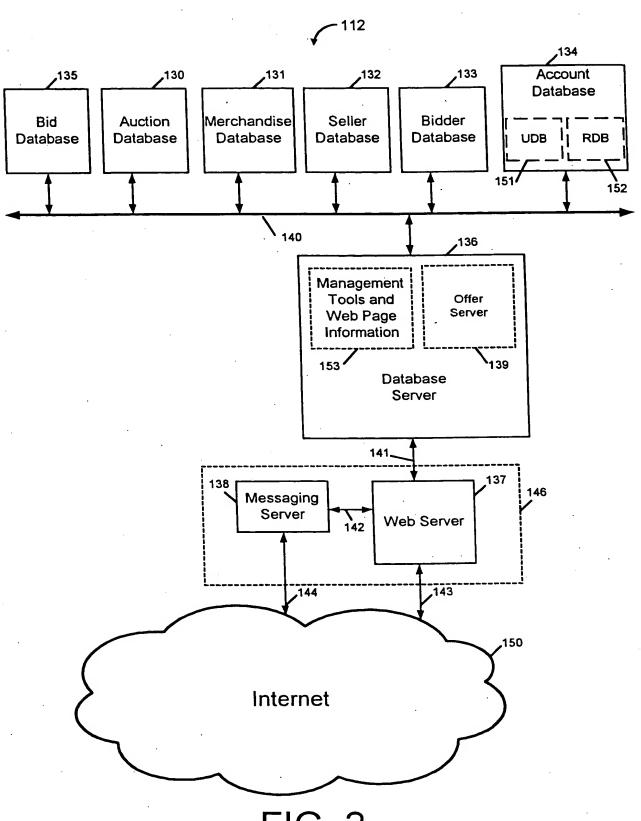


FIG. 2

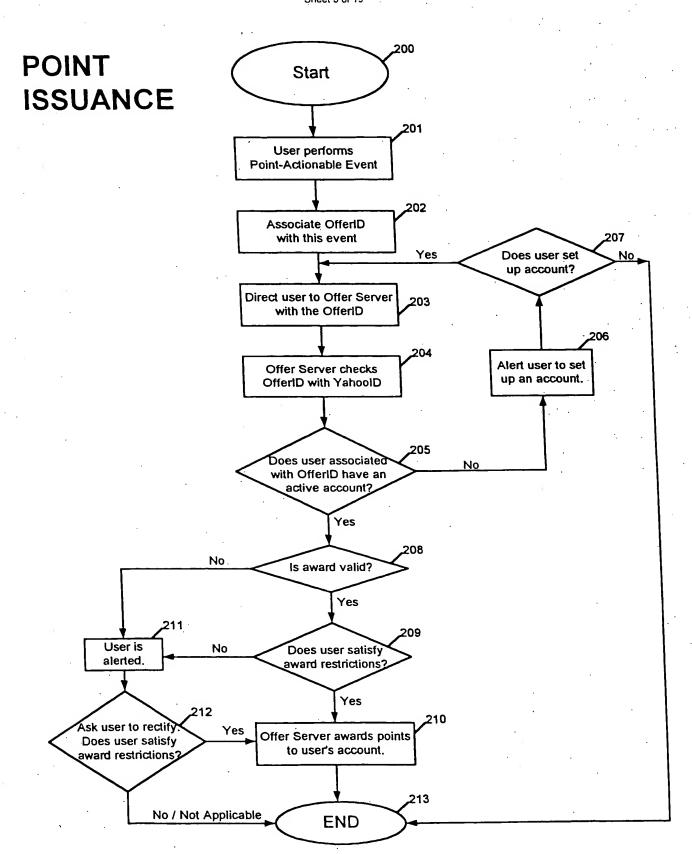


FIG. 3

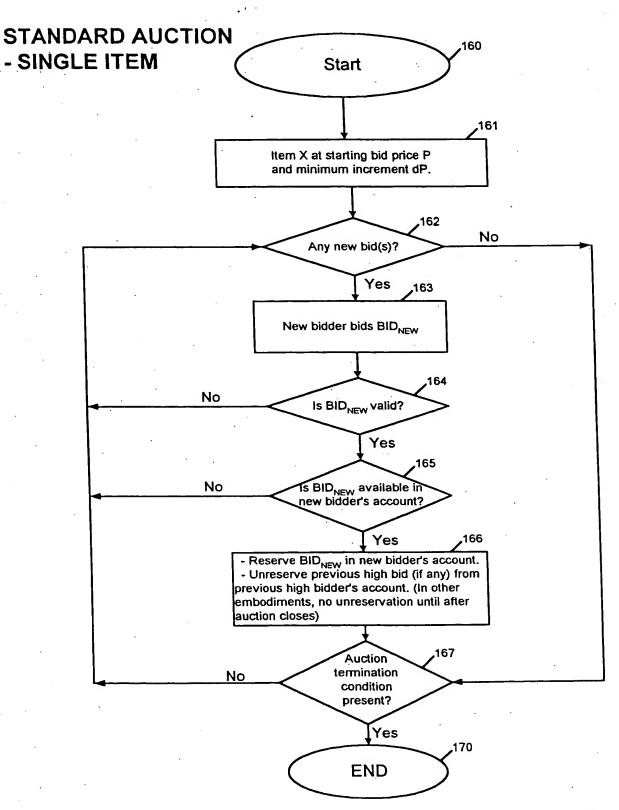
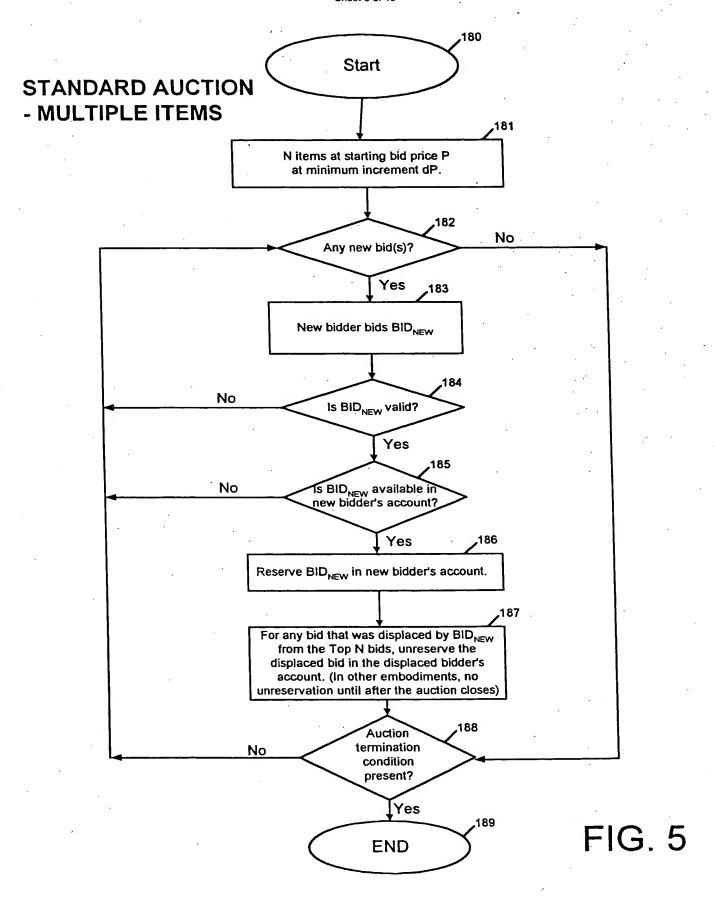
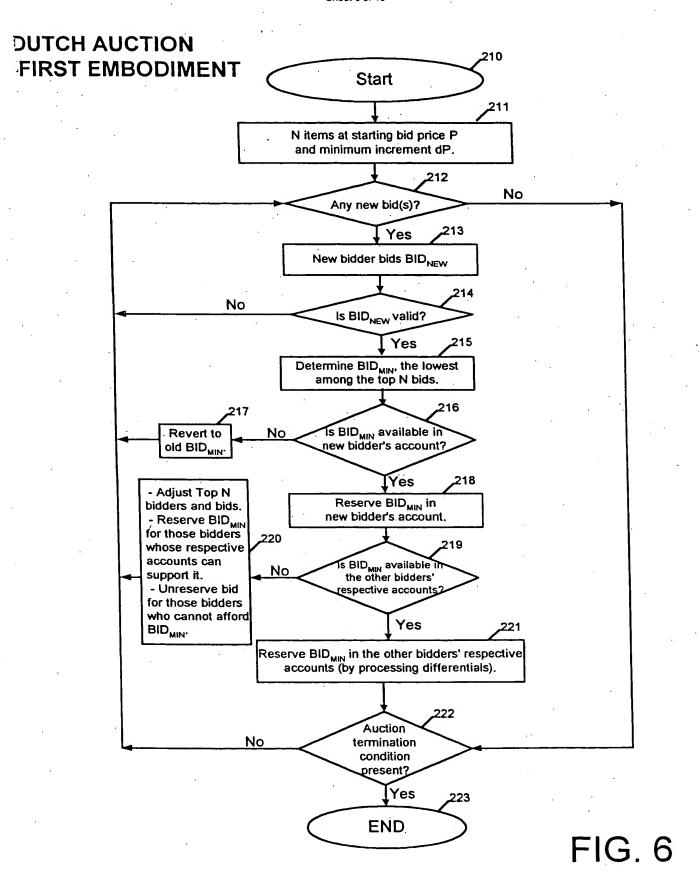
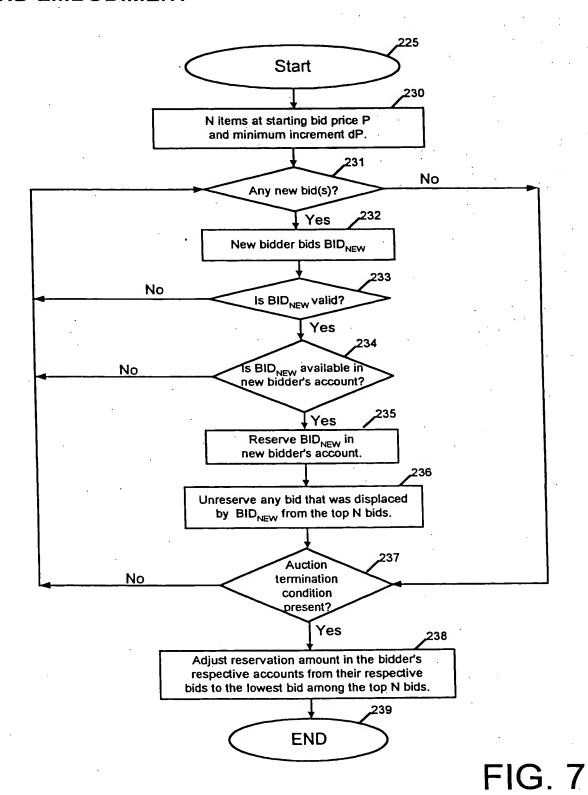


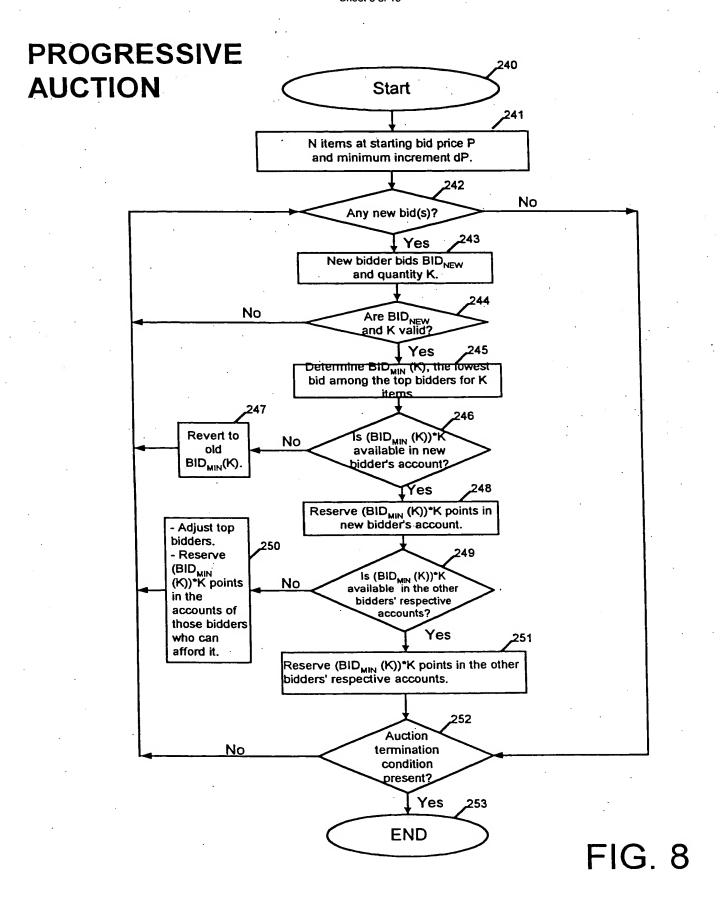
FIG. 4

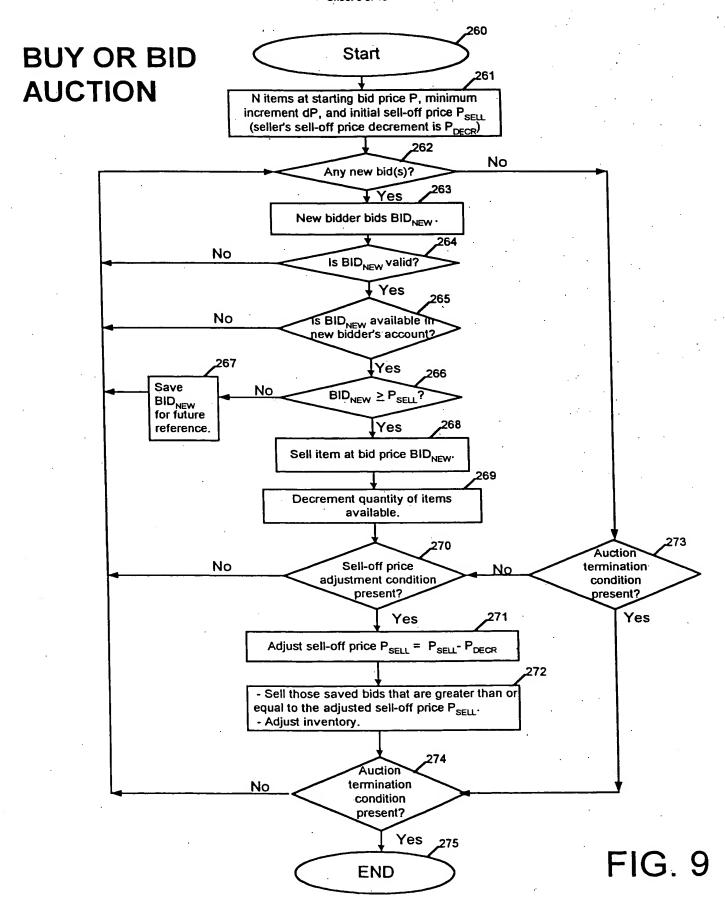


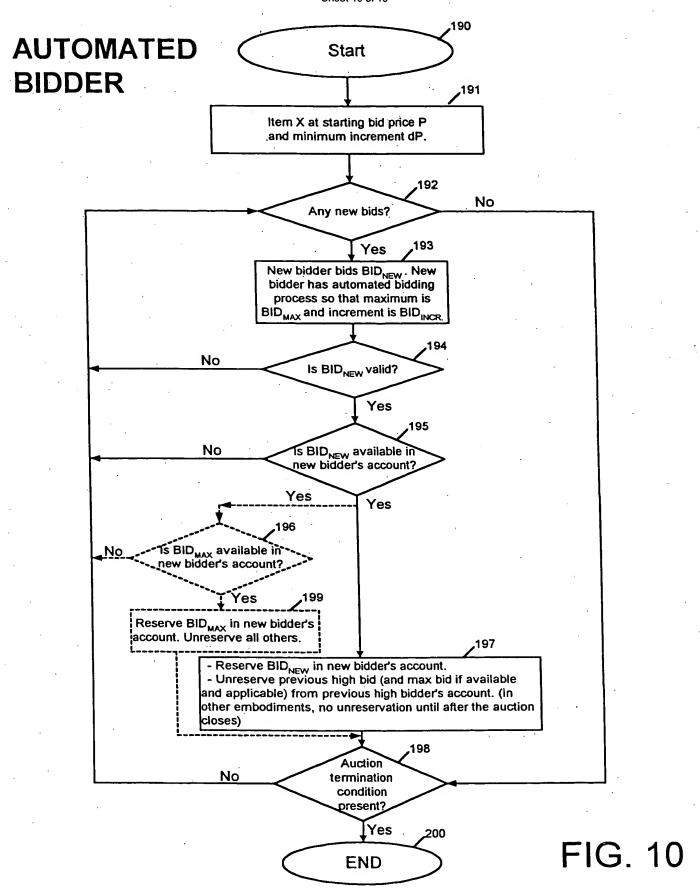


DUTCH AUCTION - SECOND EMBODIMENT









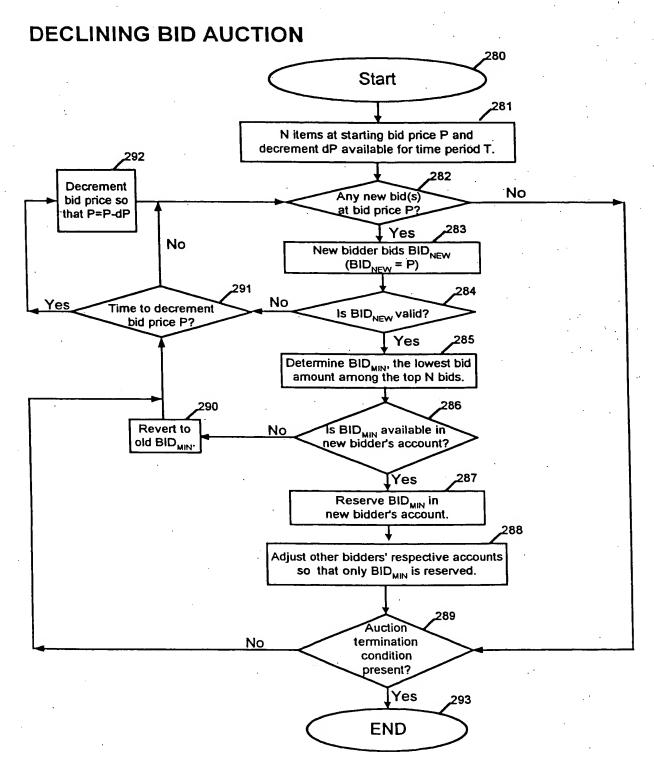
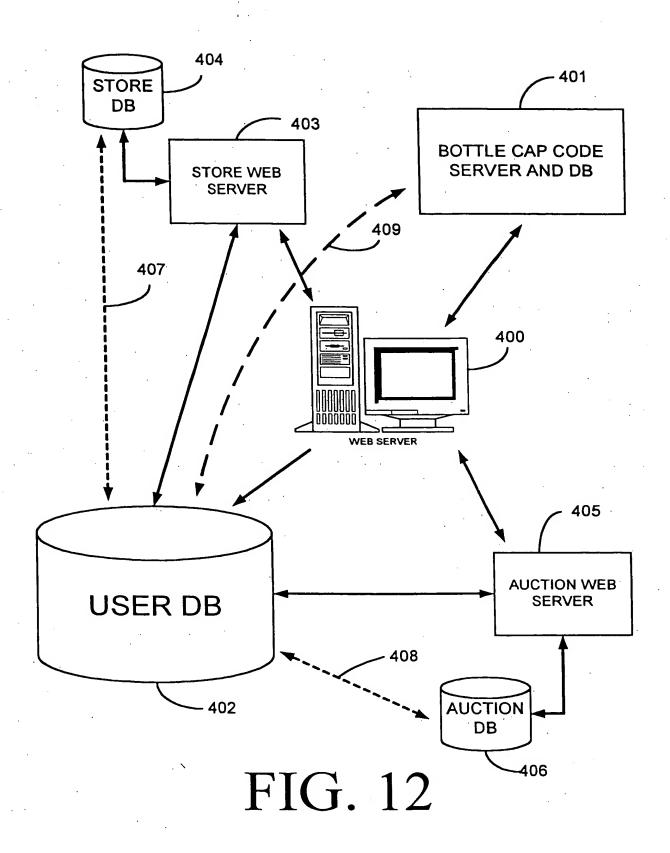


FIG. 11



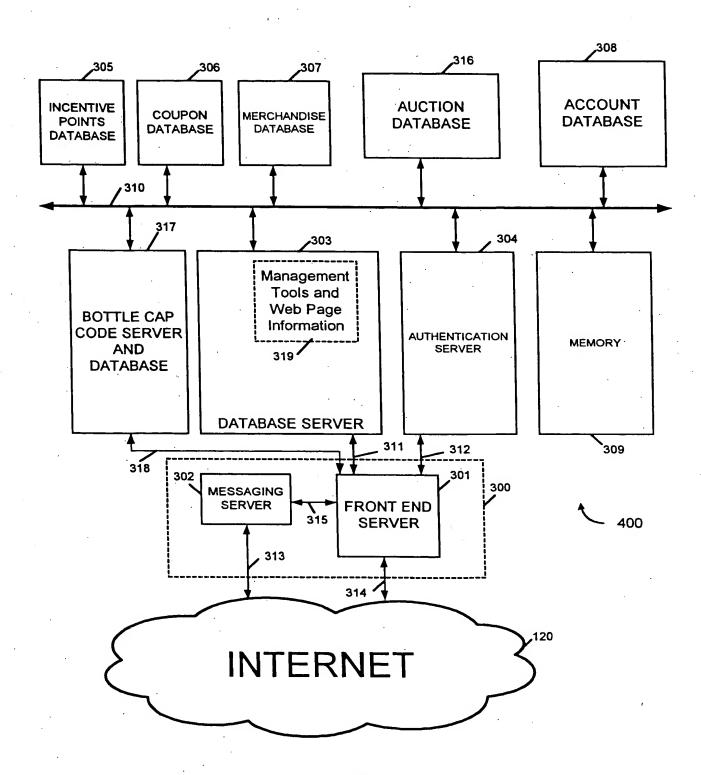


FIG. 13

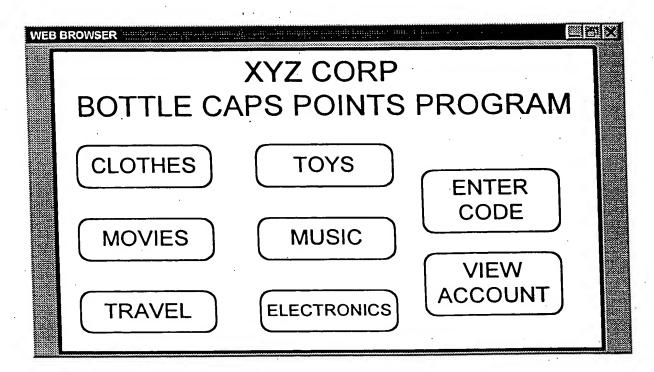


FIG. 14(A)

WEB	BROWSER # I
	XYZ CORP
	BOTTLE CAPS POINTS PROGRAM
	Please enter the 10-digit code on the bottle cap:
	SUBMIT
	RETURN TO PREVIOUS PAGE

FIG. 14(B)

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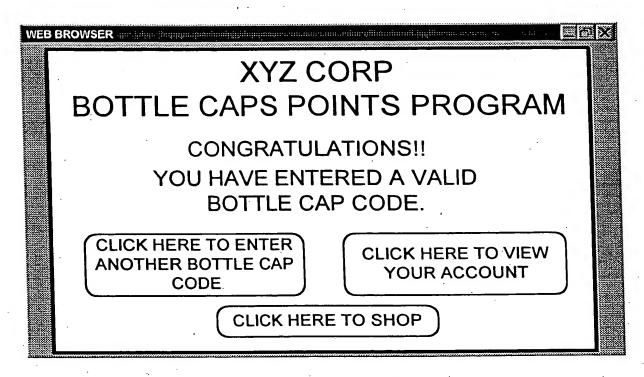


FIG. 14(C)

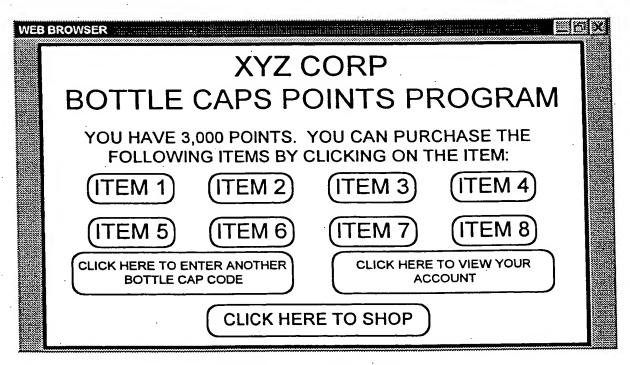


FIG. 14(D)

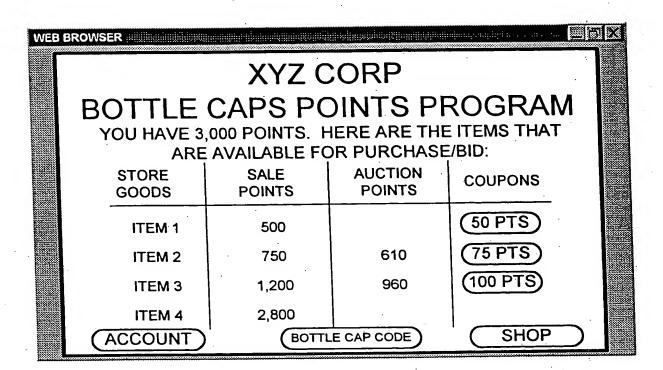
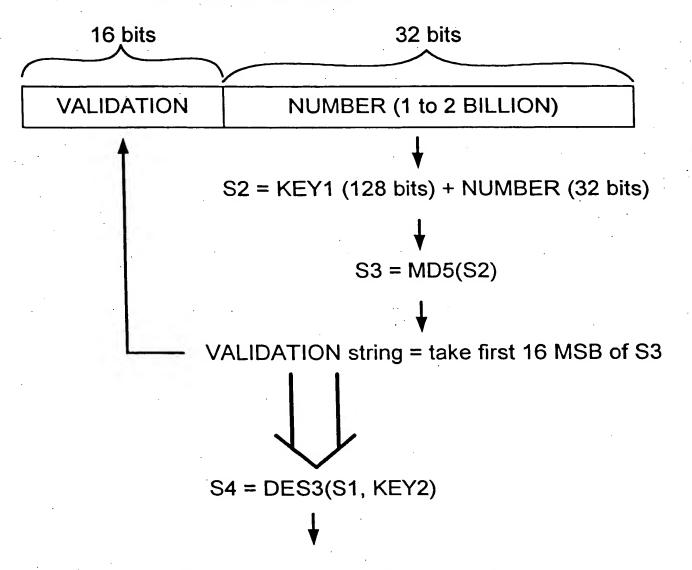


FIG. 14(E)

ENCRYPTION

S1 = 48-bit STRING:



S4_{BASE 29} = 10-DIGIT BOTTLE CAP CODE

FIG. 15

VERIFICATION

S4_{BASE 29} = 10-DIGIT BOTTLE CAP CODE

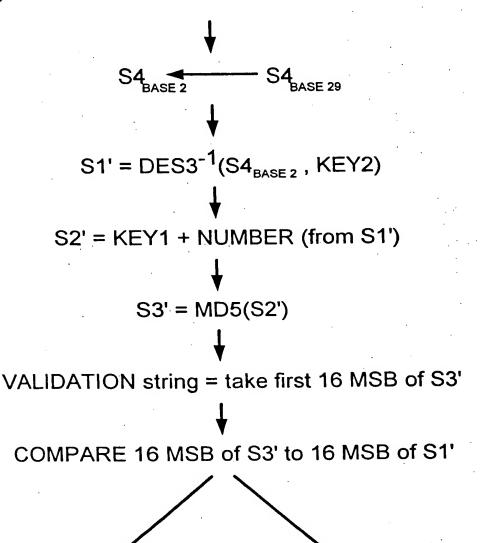


FIG. 16

16 MSB of S3' = 16 MSB of S1'

INVALID

16 MSB of S3' ≠ 16 MSB of S1'

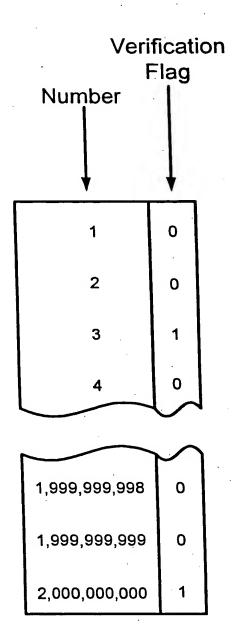


FIG. 17